



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7835

<b>SERIAL NUMBER</b> 10/564,170	<b>FILING OR 371(c) DATE</b> 01/10/2006 <b>RULE</b>	<b>CLASS</b> 219	<b>GROUP ART UNIT</b> 3742	<b>ATTORNEY DOCKET NO.</b> 51034.0000
<b>APPLICANTS</b> Volker Krink, Finsterwalde, GERMANY; Gerhard Irrgang, Finsterwalde, GERMANY; Frank Laurisch, Finsterwalde, GERMANY; Thomas Steudtner, Sonnewalde, GERMANY;				
<b>** CONTINUING DATA *****</b> OK <i>h</i> This application is a 371 of PCT/DE04/01442 07/06/2004				
<b>** FOREIGN APPLICATIONS *****</b> GERMANY 103 32 569.7 07/11/2003 OK <i>m</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED -- SMALL ENTITY --</b> ** 05/15/2006				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>WWS</i> Allowance <i>WWS</i> Examiner's Signature <i>WWS</i> Initials <i>h</i>	<b>STATE OR COUNTRY</b> GERMANY	<b>SHEETS DRAWING</b> 4	<b>TOTAL CLAIMS</b> 37	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 27101				
<b>TITLE</b> Method for supplying a plasma torch with a gas, mixed gas, or gas mixture, comprising volumetric flow regulation in combination with pressure regulation; and arrangement for carrying out said method				
<b>FILING FEE RECEIVED</b> 875	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	